

PROJECT ADMINISTRATION DATA SHEET

☒ ORIGINAL ☐ REVISION NO. _____Project No. D-48-645 (Subproject under B-10-682) GTRI/~~XXX~~ DATE 7 / 11 / 84Project Director: Tony Bradshaw School/~~XXX~~ ArchitectureSponsor: Georgia Department of Human Resources; Division of Vocational Rehabilitation.Type Agreement: Authorization/Invoice No. V023124Award Period: From 5/24/84 To Open (Performance) _____ (Reports) _____Sponsor Amount: This Change Total to DateEstimated: \$ 350 \$ 350 *Funded: \$ 350 \$ 350

Cost Sharing Amount: \$ _____ Cost Sharing No: _____

Title: Jack W. Worley Workstation Modification for Barber

ADMINISTRATIVE DATA

OCA Contact Don S. Hasty x-4820

1) Sponsor Technical Contact:

2) Sponsor Admin/Contractual Matters:

Joe PatrickSAMEDivision of Rehabilitation ServicesDept. of Human Resources (State of GA)Room 633-S47 Trinity Avenue, S. W.Atlanta, GA 30334 636-2480Defense Priority Rating: N/A Military Security Classification: N/A(or) Company/Industrial Proprietary: N/A

RESTRICTIONS

See Attached N/A Supplemental Information Sheet for Additional Requirements.

Travel: Foreign travel must have prior approval - Contact OCA in each case. Domestic travel requires sponsor approval where total will exceed greater of \$500 or 125% of approved proposal budget category.

Equipment: Title vests with Sponsor

COMMENTS:

* NOTE: Actual expenditures may exceed funding by up to 10%.

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Center for Rehabilitation Technology

College of Architecture
Georgia Institute of Technology
Atlanta, Georgia 30332

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November 1, 1984

Project No.: D48-645
DHR #A&I-023124

Client: Jack Worley

Counselor: Kathy Geissler

Project: Workstation Modification for Barber

Background - Client currently works as a barber in Winder, Georgia. He has a progressing problem with standing due to an accident that injured an Achilles tendon and also due to severe arthritis. CRT was asked to examine ways the client could continue in his barber's job while remaining off his feet for the majority of the day.

Action - A. J. Bradshaw of the CRT traveled to Winder, Georgia on August 21, 1984 to observe client at his work. The client runs his own shop and uses a traditional adjustable height, rotating barber's chair. His sink and equipment tray are within a 42" proximity of the chair. After observing the client cutting hair, it was determined that the job could be performed from a stationary sitting position, given a properly sized chair.

Recommendations

- 1) Purchase client an adjustable height, swiveling drafting chair with arm and foot rests. The seat should be adjustable to a 32" minimum height. The chair should have casters to allow movement without standing.
- 2) Raise sink to approximately 34" so it is accessible while sitting in the chair.
- 3) Install a handrail approximately 36" high behind work area to allow client repositioning of chair without standing by pulling himself along the handrail.



Office of Interdisciplinary Programs
Georgia Institute of Technology
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Evaluation

The counselor was contacted October 30, 1984 by A. J. Bradshaw to evaluate the effectiveness of the recommended modifications. The counselor informed us that the drafting chair was working extremely well and that the client was pleased. He is now able to perform most tasks involved with barbering while seated. Recommendations 2 and 3 have yet to be implemented. It was left to the client to implement Recommendations 2 and 3 if needed at a later date.

This project is complete and can be billed.



A. J. Bradshaw